GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:423
ANSWERED ON:04.12.2003
EXPANSION PLAN OF NHPC FOR POWER GENERATION
CHANDRA NATH SINGH;NIVEDITA MANE

Will the Minister of POWER be pleased to state:

(a) whether the National Hydroelectric Power Corporation (NHPC) Ltd. has drawn up any expansion plan for power generation;

(b) if so, the details thereof, State-wise and project-wise;

(c) the total investment to be involved therein; and

(d) the steps taken in this regard so far?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) : Yes, Sir.

(b) to (d) : NHPC has envisaged a capacity addition of 4357 MW and 16004 MWduring X and XI Plan respectively.The State-wise details of these projects indicating their capacity and estimated cost are given in the Annexure.

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PARTS (b) TO (d) OF UNSTARRED QUESTION NO. 423 TO BE ANSWERED IN LOK SABHA ON 4.12.2003.

CAPACITY ADDITION PROGRAMME IN X PLAN

SL. NO.	NAME OF PROJECTS	STATE / DISTRICT	CAPACITY (MW)	ESTIMATED COST Cost	Price Level
A. ON-GOING SCHEMES					
1	DULHASTI	J& K/ Doda	390	4190.50	Nov-01
2	CHAMERA-II	H.P/ Chamba	300	1684.02	Aug-98
3	DHAULIGANGA-I	Uttaranchal/ Pithoragarh	280	1578.31	Aug-99
4	TEESTA-V	Sikkim/ East Sikkim	510	2198.05	Apr-99
5	SEWA-II	J& K/ Khatua	120	665.46	Sep-02
6	TEESTA LOW DAM ST-III	W.B./ Darjeeling	132	768.92	Dec-02
B. NEW PROJECTS					
7	TEESTA LOW DAM ST-IV	W.B./ Darjeeling	168*	1114.26	Jul-03
8	BAV-II	Maharashtra/ Ratnagiri	37	214.21	Mar-03
C. JOINT VENTURE PROJECTS					
9	INDIRA SAGAR	M.P./ Khandwa	1000	3527.54	Sep-00
10	OMKARESHWAR	M.P./	520	2041.93	Nov-02

	Khandwa			
11 PURULIA PUMPED STORAGE	W.B/ Purulia	900	3157.25	Jan-03

CAPACITY ADDITION PROGRAMME IN XI PLAN

A. ON-GOING SCHEMES

1	LOKTAK D/S #	Manipur	90	578.62	Apr-99
2	PARBATI-II	H.P.	800	3919.59	Dec-01
3	SUBANSIRI LOWER	Ar P.	2000	6285.33	Dec-02

B. PROJECTS UNDER SURVEY AND INVESTIGATION

4	URI - II	J& K	240	1946.09	Jul-03
5	PARBATI-III	H.P.	520	2228.41	Jul-03
6	CHAMERA-III	H.P.	231	1384.18	Oct-03
7	BURSAR	J&K	1020	4378.19	Apr-01
8	PAKAL DUL	J&K	1000	3480.14	Apr-01

CAPACITY ADDITION PROGRAMME IN XI PLAN

Sl No	Name of Projects	State	Capacity (MW)	Estimated Cost Cost	Price Level
9	SUBANSIRI MIDDLE	Ar P.	1600	6406.18 (Alt-I)	Jun-02
				7579.67 (Alt-II)	Jun-02
10	SUBANSIRI UPPER	Ar P.	2000	8753.06 (Alt-I)	Jun-02
				10157.01 (Alt-II)	Jun-02
11	SIANG MIDDLE	Ar P.	1000	4699.81	Aug-03
12	UPPER KRISHNA PROJECTS	Karnataka	810	984.59	Sep-03
13	NIMOO BAZGO	J&K	45	593.01	Nov-02
14	CHUTAK	J&K	30	543.00	Jun-03
15	DIBANG	Ar. P.	3000	-	
16	BAV STAGE-I	Maharashtra	18	-	
17	KISHENGANGA	J&K	330	3309.55	Aug-03
18	LAKHWAR VYASI	Uttaranchal	420	-	
19	KOTLI BHEL	Uttaranchal	850	-	

The installed capacity as submitted in DPR is 160 MW.